LUIZA GUSMÃO
SDET • QA Automation Engineer • Backend & API Testing • CI/CD
Vitória de Santo Antão, Brazil

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PROFESSIONAL SUMMARY

SDET with 16+ years of experience in software quality, automation engineering, backend/API testing, and CI/CD. Strong background designing scalable automation frameworks, improving engineering workflows, and enabling reliable delivery pipelines. Skilled in building testable architectures, implementing automation strategies, and reducing operational risk across distributed systems. Experienced in Agile environments, cross-functional collaboration, and long-term maintainability. Open to remote roles across Europe with future relocation.

CORE COMPETENCIES (ATS Keywords)

SDET, Test Automation, Automation Frameworks, API Testing, Backend Testing, Integration Testing, Regression Testing, Playwright, Cypress, Pactum, K6, Node.js, JavaScript, TypeScript, SQL, MongoDB, Swagger, OpenAPI, CI/CD, GitHub Actions, Jenkins, Pipeline Optimization, Quality Gates, Test Architecture, Engineering Workflows, Debugging, Docker, Git, Postman, Bruno, Risk Analysis, Coverage Strategy, Modular Design, Documentation, Technical Communication.

TECHNICAL SKILLS

Automation Tools: Playwright, Cypress, TestComplete, K6, Pactum
Programming: JavaScript, TypeScript, Node.js
API & Backend: Express, Swagger/OpenAPI, SQL, MongoDB
CI/CD: GitHub Actions, Jenkins
DevTools: Git, Docker, Postman, Bruno, VS Code
Frontend Tools: Astro, TailwindCSS
Testing Types: API, Backend, Integration, UI, Regression, Exploratory
Practices: Test Architecture, Risk Analysis, Coverage Strategy, Code Quality, Documentation

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PROFESSIONAL EXPERIENCE

Quality Analyst — ClearSale
Jan 2023 – Present | Remote, Brazil
Executed UI and API testing across distributed services, validating functional and non-functional requirements, ensuring backend communication accuracy, and supporting engineering teams through detailed defect analysis and continuous quality improvements.

Quality Assurance Engineer — Digibee
Jan 2022 – Sep 2022 | Remote, Brazil
Developed and maintained automated tests using Cypress, Cucumber, and JavaScript, optimized scripts for stability and performance, and collaborated with engineering teams to validate integration flows and improve delivery processes.

Quality Analyst — Linx
Aug 2021 – Jan 2022 | Remote, Brazil
Built and maintained automated test scripts for desktop applications using TestComplete, executed functional and regression testing for critical workflows, and supported engineering teams through failure investigation and process improvements.

IT Support Analyst — Stefanini
Nov 2016 – Jun 2021 | Recife, Brazil
Provided Level II support for enterprise systems, performing diagnostics, troubleshooting, and technical analysis to ensure operational stability across multiple environments.

Performance Indicators Analyst — Accenture
May 2015 – Nov 2016 | Recife, Brazil
Analyzed operational metrics and performance indicators, supporting reporting, monitoring, and continuous improvement initiatives for enterprise clients.

IT Support Analyst — Accenture
May 2014 – May 2015 | Recife, Brazil
Delivered Level II support for enterprise systems and infrastructure, performing diagnostics, troubleshooting, and user support across corporate environments.

EDUCATION
Bachelor's Degree in Information Systems (in progress) — Brazil
Technical Degree in Computer Support — Completed 2009, Brazil

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PROJECTS
Portfolio — Astro, TypeScript, TailwindCSS, SQLite, Prisma, CI/CD, automated tests
Donna AI — Engineering assistant for automation and documentation
FocusFlow — Productivity and workflow system
Career as a Product — Long-term engineering and product development

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LANGUAGES
Portuguese — Native
English — Advanced